

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	38	palcic,\$.inv.	US-PGPUB; USPAT	OR	ON	2006/08/28 08:34
S2	68	binning	US-PGPUB; USPAT	OR	ON	2006/08/28 08:32
S3	0	S1 and S2	US-PGPUB; USPAT	OR	ON	2006/08/28 08:32
S4	3057	binning	US-PGPUB; USPAT	OR	ON	2006/08/28 08:34
S5	2	S1 and S4	US-PGPUB; USPAT	OR	ON	2006/08/28 08:39
S6	13779	add\$3 near2 charge	US-PGPUB; USPAT	OR	ON	2006/08/28 08:39
S7	44	S4 and S6	US-PGPUB; USPAT	OR	ON	2006/08/28 12:56
S8	168	pixel adj binning	US-PGPUB; USPAT	OR	ON	2006/08/28 12:57
S9	114905	ccd or (charge\$1 near coupled)	US-PGPUB; USPAT	OR	ON	2006/08/28 12:57
S10	129	S8 and S9	US-PGPUB; USPAT	OR	ON	2006/08/28 12:58
S11	44581	merging or binning	US-PGPUB; USPAT	OR	ON	2006/08/29 06:23
S12	299209	cds or (correlated adj double)	US-PGPUB; USPAT	OR	ON	2006/08/29 06:24
S13	413953	amplifier	US-PGPUB; USPAT	OR	ON	2006/08/29 06:24
S14	7	S11 same S12 same S13	US-PGPUB; USPAT	OR	ON	2006/08/29 06:57
S15	703	(348/65,68-70,71).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/08/29 06:57
S16	9	S11 and S15	US-PGPUB; USPAT	OR	ON	2006/08/29 06:59
S17	688	348/273	US-PGPUB; USPAT	OR	ON	2006/08/29 07:09
S18	33595	(binning or ((add\$3 or sum\$4) near2 (pixels or charges)))	US-PGPUB; USPAT	OR	ON	2006/08/29 07:10
S19	148	S17 and S18	US-PGPUB; USPAT	OR	ON	2006/08/29 07:11
S20	51	S19 and S12	US-PGPUB; USPAT	OR	ON	2006/08/29 07:55
S21	346	(348/278-283).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/08/29 08:00

## EAST Search History

S22	66	S18 and S21	US-PGPUB; USPAT	OR	ON	2006/08/29 08:15
S23	323	348/298	US-PGPUB; USPAT	OR	ON	2006/08/29 08:15
S24	90	(348/298).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/08/29 08:16
S25	878	(600/109,118).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/08/29 08:17
S26	17	S18 and S25	US-PGPUB; USPAT	OR	ON	2006/08/29 08:17
S27	1	("4074306").PN.	US-PGPUB; USPAT	OR	OFF	2006/09/26 14:23
S28	3	((("6099466") or ("5701903") or ("6471636"))).PN.	US-PGPUB; USPAT	OR	OFF	2006/09/26 14:23
S29	693	cmos and endoscope	US-PGPUB; USPAT	OR	ON	2006/09/27 07:20
S30	11	S29 and binning	US-PGPUB; USPAT	OR	ON	2006/09/27 08:00
S31	1	("6500114").PN.	US-PGPUB; USPAT	OR	OFF	2006/09/27 08:00
S32	25	(US-20050195302-\$ or US-20050001914-\$ or US-20040012688-\$ or US-20030169850-\$ or US-20060109352-\$ or US-20030164441-\$ or US-20040263645-\$ or US-20020035330-\$ or US-20030133028-\$).did. or (US-7084973-\$ or US-6529768-\$ or US-5394187-\$ or US-5590660-\$ or US-5827190-\$ or US-6947086-\$ or US-6888568-\$ or US-5717199-\$ or US-5523786-\$ or US-5541648-\$ or US-6999119-\$ or US-6812963-\$ or US-6441849-\$ or US-5485204-\$ or US-5278660-\$ or US-6821245-\$). did.	US-PGPUB; USPAT	OR	ON	2006/09/27 08:14
S33	4089	frame adj transfer	US-PGPUB; USPAT	OR	ON	2006/09/27 08:14
S34	5	S32 and S33	US-PGPUB; USPAT	OR	ON	2006/09/27 08:14
S35	1	10/811,974	US-PGPUB; USPAT	OR	ON	2006/09/27 08:46